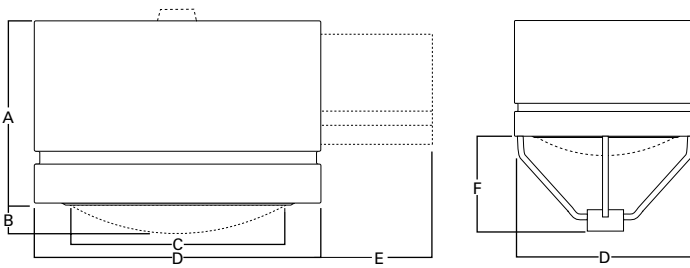


## DIMENSIONS

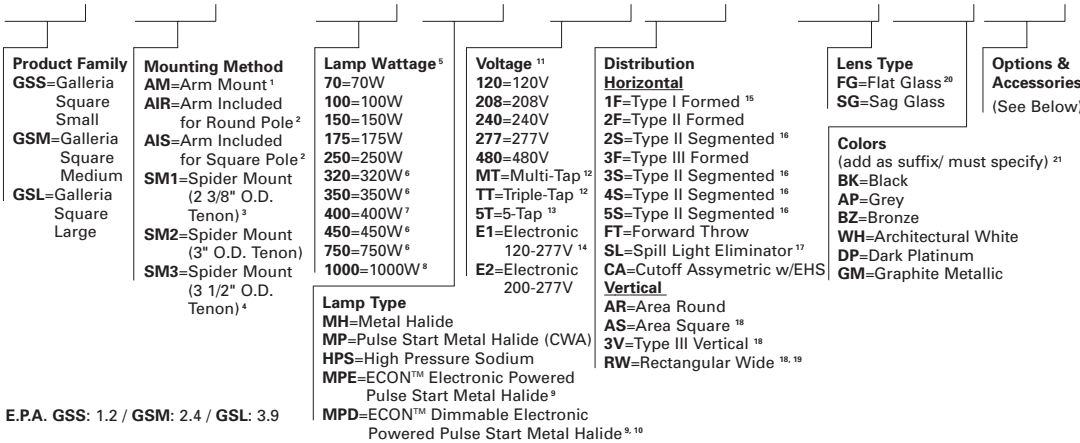


Fixture	A	B	C	D	E	F
GSS	(in.) 9 1/4	1 1/2	12 7/8	15 5/8	6 or 9	3 1/4
	(mm) 235	38	327	397	152 or 229	337
GSM	(in.) 11	3 1/2	19 1/4	21 3/4	6 or 14	15 or 16
	(mm) 279	89	480	552	152 or 356	381 or 406
GSL	(in.) 14 1/2	4 1/4	25 7/8	27	6 or 14	18 3/4 or 19 3/4
	(mm) 368	108	657	686	152 or 356	476 or 502

NOTE: Top cap used on GSM with 1000W flat glass vertically lamped optics only.

## ORDERING INFORMATION

SAMPLE NUMBER: GSM-AM-400-MH-MT-3V-SG-BK-L



E.P.A. GSS: 1.2 / GSM: 2.4 / GSL: 3.9

### Options<sup>22</sup>

- F=Single Fuse (120, 277 or 347V)
- FF=Double Fused (208, 240 or 480V)
- EM=Quartz Restrike with Delay (Also Strikes at Cold Start)
- Q=Quartz Restrike (Hot Restrike Only, 100W Max.)
- R=NEMA Twistlock Photocontrol Receptacle
- HS=House Side Shield<sup>23</sup>
- EHS=External Adjustable House Side Shield
- VS=Vandal Shield<sup>24</sup>
- L=Lamp Included

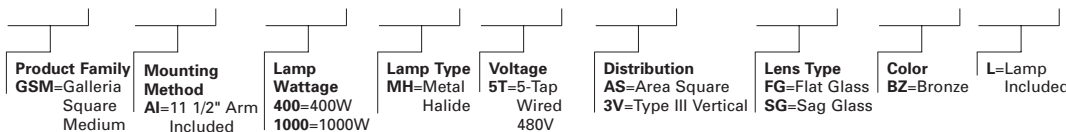
### Accessories<sup>25</sup>

- MA1060=House Side Shield for GSS (Field Installed)<sup>26</sup>
- MA1061=House Side Shield for GSM (Field Installed)<sup>26</sup>
- MA1062=House Side Shield for GSL (Field Installed)<sup>26</sup>
- OA/RA1016=Photocontrol-Multi-Tap
- OA/RA1027=Photocontrol-480V
- GSM-EXTHS=External House Side Shield-2.24 EPA
- GSL-EXTHS=External House Side Shield-2.46 EPA
- MA1004XX=14" Arm for Square Pole. 1.0 EPA<sup>18</sup>
- MA1005XX=6" Arm for Square Pole. 0.5 EPA<sup>18</sup>
- MA1006XX=Direct Mount Kit for Square Pole<sup>18</sup>
- MA1007XX=14" Arm for Round Pole. 1.0 EPA<sup>18</sup>

- MA1008XX=6" Arm for Round Pole. 0.5 EPA<sup>18</sup>
- MA1009XX=Direct Mount Kit for Round Pole<sup>18</sup>
- MA1021XX=6" Arm for Square Pole. 0.5 EPA<sup>4</sup>
- MA1022XX=6" Arm for Round Pole. 0.5 EPA<sup>4</sup>
- MA1023XX=9" Arm for Square Pole. 0.5 EPA<sup>4</sup>
- MA1024XX=9" Arm for Round Pole. 0.5 EPA<sup>4</sup>
- MA1029XX=Wall Mount Bracket with 10" Arm
- MA1046XX=Wall Mount Bracket<sup>4</sup>
- MA1208XX=11 1/2" Arm and Round Pole Adapter 0.8 EPA
- OA1066XX=Mast Arm Adapter
- MA1010XX=Single-Arm Tenon Adapter for 3 1/2" O.D. Tenon
- MA1011XX=2 @ 180° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1012XX=3 @ 120° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1013XX=4 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1014XX=2 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1015XX=2 @ 120° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1016XX=3 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1017XX=Single-Arm Tenon Adapter for 2 3/8" O.D. Tenon
- MA1018XX=2 @ 180° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1019XX=3 @ 120° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1045XX=4 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1048XX=2 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1049XX=3 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon

## STOCK SAMPLE NUMBER<sup>27</sup>

SAMPLE NUMBER: GSM-AI-400-MH-5T-AS-FG-BZ-L



NOTES: 1 Arm not included. See Accessories. 2 Arm length varies based on housing size: 9" for GSS, 11-1/2" for GSM and 14" for GSL. 3 Available on GSS housing only. 4 Available on GSM/GSL housing only. 5 Medium-base lamp for GSS housing. Mogul-base lamp on GSM and GSL housings. 6 Pulse Start Metal Halide only. 400, 450 and 750W Pulse Start for vertical mount only. 7 Requires reduced envelope ED-28 lamp when used with GSM housing and flat glass vertically lamped optics. 8 Requires reduced envelope BT-37 lamp when used with GSM housing. 9 Only available in 250-400W Pulse Start Metal Halide and vertical optics. Must specify E1 or E2 voltage. 10 Provides 0-10V DC low voltage, leads used in dimming control. 11 Product also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 12 Multi-Tap ballast is 120/208/240/277V wired 277V. Triple-Tap ballast is 120/277/347V wired 347V. 13 5-Tap ballast is 120/208/240/277/480V wired 480V. Only available in 400-1000W. 14 250W only. 15 Medium housing fixture only. 16 Maximum wattage on segmented optical distributions is 400W. 400W Metal Halide lamp must use reduced envelope ED-28 lamp. Not available in GSL housing. 17 Must use reduced envelope lamp. 18 Available on GSM and GSL housings only. 19 RW optic not available with flat glass. 20 1000W GSL with flat glass requires BT-37 lamp and is not available in AS, RW, 3V distributions. 21 Other finish colors available, including a full line of RAL color matches. Consult your Cooper Lighting Representative. 22 Add as suffix in the order showing. 23 House side shield available on 2F, 3F, FT, 2S, 3S, 4S distributions only, and all vertically lamped distributions when combined with sag glass. 24 Arm mount only, 400W Maximum. 25 Order separately, replace XX with color suffix. 26 Compatible with sag lens vertical optics only. 27 [stock]; Other options not available with stock products. 28 Specifications and dimensions subject to change without notice.

## DESCRIPTION

Galleria's beauty and versatility make it an excellent choice for roadway and general area lighting applications. An aesthetic reveal in the formed aluminum housing gives the Galleria a distinctive look while a variety of mounting options and lamp wattages provide maximum flexibility.



## GSS/GSM/GSL GALLERIA SQUARE

70 - 1000 W

Metal Halide

Pulse Start Metal Halide  
High Pressure Sodium

ARCHITECTURAL  
AREA LUMINAIRE



In all flat glass configurations.

- Formed aluminum housing with stamped reveal has interior-welded seams for structural integrity and is finished in premium TGIC polyester powder coat
- Ballast tray is hard-mounted to housing interior for cooler operation
- Spun and stamped aluminum reflector in vertical lamp units, or hydroformed anodized aluminum reflector in horizontal lamp units. Rotatable optics standard
- Formed aluminum door has heavy-duty hinges, captive retaining screws and is finished in premium TGIC polyester powder coat (Spider mount unit has steel door)
- Long-life core and coil ballast
- Convex tempered glass lens or flat glass
- U.L. listed for wet locations. CSA certified
- Approximate net weight: 36-88 lbs. (16-40 kgs.)